

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Syuichi SEKINE, et al.

SERIAL NO: New Divisional Application

GAU:

FILED: Herewith

EXAMINER:

FOR: ANTENNA APPARATUS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☒ The applicant(s) wish to make of record the references listed on the attached form PTO-1449 which were submitted on Application Serial No. 10/188,755 filed 07/05/02, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☐ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- ☐ Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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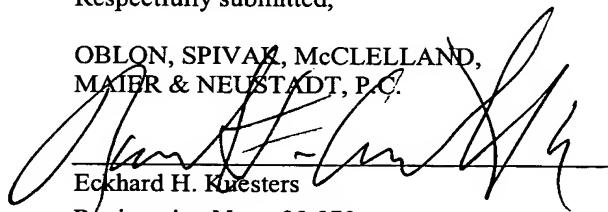
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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 244003US2SRD DIV		SERIAL NO. New Div. Appln.	
LIST OF REFERENCES CITED BY APPLICANT				APPLICANT Syuichi SEKINE, et al.			
				FILING DATE Herewith		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE	
	AA	5,917,450	06/29/99	Koichi Tsunekawa, et al.			
	AB	6,147,652	11/14/00	Syuichi Sekine			
	AC	5,936,583	08/10/99	Syuichi Sekine, et al.			
	AD	6,114,996	09/05/00	David Nghiem			
	AE	5,644,319	07/01/97	Yung Jinn Chen, et al.			
	AF	6,166,694	12/26/00	Zhinong Ying			
	AG	5,926,139	07/20/99	Ilya A. Korisch			
	AH	6,346,914	02/12/02	Petteri Annamaa			
	AI	6,333,714	12/25/01	Toshiyuki Takahashi			
	AJ						
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO			
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW	Shuichi Sekine, et al. "Disc-Loaded Folded Monopole Antenna with Matching Plate," IEICE Trans. Vol. J71-B, No. 11, November 1988, pp. 1248-1251					
	AX	Takayuki Ishizone, et al. "Impedance characteristics of Inverted-F Antenna with Matching Plate," FACULTY OF ENGINEERING, TOHOKU UNIVERSITY, IEICE NATIONAL GENERAL CONFERENCE IN JAPAN (No. 675), 1986, page 3-112 (one page)					
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner				Date Considered			
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							